IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Marcus Jacka et al. Confirmation No.: 6836

Serial No.: 10/518,660

Filed: December 17, 2004

Group Art Unit: 2881

Examiner: David A. Vanore

Title: Secondary Electron Detector, Especially in a Scanning Electron

Microscope

Attorney Ref. No.: KANIA-05

Cincinnati, Ohio 45202 December 5, 2006

Mail Stop Issue Fee Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

RESPONSE TO NOTICE OF DRAWING INCONSISTENCY WITH SPECIFICATION

In response to the Notice of Drawing Inconsistency with Specification of

November 28, 2006, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Remarks begin on page 3 of this paper.